

MURRAY

WATER WELL REPORT

STATE OF WASHINGTON

29/03 - 34 F
Application No. _____
Permit No. _____

(1) OWNER: Name R. Alan Murray Address 2209 414th Seattle WA 98103
(2) LOCATION OF WELL: County Frisland — SE 1/4 NW 1/4 Sec 34 T. 29 N. R. 3E W.M.
Bearing and distance from section or subdivision corner 800' W + 1000' N of Center Sec 34

(3) PROPOSED USE: Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) _____
New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☐ Driven ☐
Reconditioned ☐ Rotary ☒ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.
Drilled 335 ft. Depth of completed well 335 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 6 " Diam. from 0 ft. to 335 ft.
Threaded ☐ " Diam. from _____ ft. to _____ ft.
Welded ☒ " Diam. from _____ ft. to _____ ft.

Perforations: Yes ☐ No ☒

Type of perforator used _____
SIZE of perforations _____ in. by _____ in.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

Screens: Yes ☒ No ☐

Manufacturer's Name C.OOK
Type S.S. Weld Model No. _____
Diam. 6 Slot size 10 from 325 ft. to 335 ft.
Diam. _____ Slot size _____ from _____ ft. to _____ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

Surface seal: Yes ☒ No ☐ To what depth? 25 ft.
Material used in seal Dentalite
Did any strata contain unusable water? Yes ☐ No ☒
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(7) PUMP: Manufacturer's Name _____
Type: _____ H.P. _____

(8) WATER LEVELS: Land-surface elevation 350 ft.
Static level 299'2" ft. below top of well Date _____
Artesian pressure _____ lbs. per square inch Date _____
Artesian water is controlled by _____ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☒ No ☐ If yes, by whom? Driller
Yield: 15 gal./min. with 2'1" ft. drawdown after 1 hrs.

" " " "
" " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

| Time | Water Level | Time | Water Level | Time | Water Level |
|------|-------------|------|-------------|------|-------------|
| | | | | | |
| | | | | | |
| | | | | | |

Date of test _____
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water _____ Was a chemical analysis made? Yes ☒ No ☐

(10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

| MATERIAL | FROM | TO |
|------------------------|------|------|
| TOP SOIL | 0 | 2 |
| SAND + GRAVEL GRAY | 2 | 60 |
| CLAY GRAY | 60 | 80 |
| FINE SAND W.W. GRAY | 80 | 110 |
| GRAVEL GRAY | 110 | 155 |
| FINE SAND GRAY | 155 | 180 |
| FINE SAND W.W. GRAY | 180 | 187 |
| GRAY + SAND GRAY | 187 | -234 |
| FINE SAND W.W. GRAY | 234 | -237 |
| FINE SAND + CLAY GREEN | 237 | 280 |
| CLAY GRAY | 280 | 320 |
| MED SAND W.W. GRAY | 320 | 335 |

Work started 12/28, 1979. Completed 1/3, 1979

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME B & W Drilling Co.
(Person, firm, or corporation) (Type or print)

Address P.O. Box 55

[Signed] James M. ...
(Well Driller)

License No. 243 Date 1/4, 1980